SYSTEM AND METHOD FOR HIGH-THROUGHPUT PROCESSING OF BIOLOGICAL PROBE ARRAYS

ABSTRACT OF THE DISCLOSURE

A system for high throughput processing of a plurality of probe arrays is described that includes a means for holding a plurality of cartridges, where each cartridge includes a probe array capable of detecting biological molecules; a means for interfacing with a cartridge; and a manifold that couples each of the plurality of cartridges with one or more reservoirs, where each cartridge is coupled via the means for interfacing.